

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	A CMOS Voltage-Controlled Oscillator (VCO) with a Current-Adaptive Resistor for Improved Linearity																																																																				
 Application Number : Confirmation Number: First Named Applicant: Zhangqi Guo Attorney Docket Number: PS-124 Art Unit: Examiner: Search string: (6535071 or 6469585 or 6424585 or 6281727 or 5767748 or 5544120 or 5418497 or 4531155).pn																																																																					
 US Patent Documents Note: Applicant is not required to submit a paper copy of cited US Patent Documents <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>1</td><td>6535071</td><td>2003-03-18</td><td>Forbes</td><td>B1</td><td>331</td><td>57</td></tr><tr><td>2</td><td>6469585</td><td>2002-10-22</td><td>Dai , et al.</td><td>B1</td><td>331</td><td>57</td></tr><tr><td>3</td><td>6424585</td><td>2002-07-23</td><td>Ooishi</td><td>B1</td><td>365</td><td>226</td></tr><tr><td>4</td><td>6281727</td><td>2001-08-28</td><td>Hattori</td><td>B1</td><td>327</td><td>156</td></tr><tr><td>5</td><td>5767748</td><td>1998-06-16</td><td>Nakao</td><td>B1</td><td>331</td><td>57</td></tr><tr><td>6</td><td>5544120</td><td>1996-08-06</td><td>Kuwagata , et al.</td><td>B1</td><td>365</td><td>222</td></tr><tr><td>7</td><td>5418497</td><td>1995-05-23</td><td>Martin</td><td>B1</td><td>331</td><td>48</td></tr><tr><td>8</td><td>4531155</td><td>1985-07-23</td><td>Hasegawa</td><td>B1</td><td>348</td><td>724</td></tr></tbody></table> Signature <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td>WLS</td><td>10/13/15</td></tr></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	1	6535071	2003-03-18	Forbes	B1	331	57	2	6469585	2002-10-22	Dai , et al.	B1	331	57	3	6424585	2002-07-23	Ooishi	B1	365	226	4	6281727	2001-08-28	Hattori	B1	327	156	5	5767748	1998-06-16	Nakao	B1	331	57	6	5544120	1996-08-06	Kuwagata , et al.	B1	365	222	7	5418497	1995-05-23	Martin	B1	331	48	8	4531155	1985-07-23	Hasegawa	B1	348	724	Examiner Name	Date	WLS	10/13/15
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